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| APPLICATION NO. | FILING DATE • | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|----------------------------|-----------------|----------------------|---------------------|-----------------|
| 09/875,365 | 06/05/2001 | Daniel J. Woodruff | 291958 156US | 8844 |
| 25096 | 7590 04/26/2004 | | EXAMINER | |
| PERKINS COIE LLP | | · | LEADER, WILLIAM T | |
| PATENT-SEA P.O. BOX 124 | = | | ART UNIT | PAPER NUMBER |
| SEATTLE, V | VA 98111-1247 | | 1742 | |

DATE MAILED: 04/26/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | V |
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| | Application No. | Applicant(s) | * |
| | 09/875,365 | WOODRUFF ET AL. | |
| Office Action Summary | Examiner | Art Unit | |
| | William T. Leader | 1742 | |
| The MAILING DATE of this communication a Period for Reply | ppears on the cover sheet with th | e correspondence address | |
| A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b). Status | I. 1.136(a). In no event, however, may a reply be eply within the statutory minimum of thirty (30) and will apply and will expire SIX (6) MONTHS fute, cause the application to become ABANDO | e timely filed days will be considered timely. rom the mailing date of this communicatio NED (35 U.S.C. § 133). | on. |
| | | | |
| 1) Responsive to communication(s) filed on 2a) This action is FINAL . 2b) The second Theorem Th | nis action is non-final. | | |
| 3) Since this application is in condition for allow closed in accordance with the practice under | vance except for formal matters, | | s |
| Disposition of Claims | , | | |
| 4) Claim(s) 1-57 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are allowed. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-57 are subject to restriction and/or claim(s) 1-57 are subject to restriction and/or claim(s) 1-57 are subjected to by the Examination of the drawing(s) filed on is/are: a) and an Applicant may not request that any objection to the Replacement drawing sheet(s) including the corrections. | rawn from consideration. or election requirement. ner. ccepted or b) objected to by the drawing(s) be held in abeyance. | See 37 CFR 1.85(a). | (d). |
| 11) The oath or declaration is objected to by the | Examiner. Note the attached Off | ice Action or form PTO-152. | |
| Priority under 35 U.S.C. § 119 | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a life in the internation f | ents have been received. ents have been received in Applic fiority documents have been rece eau (PCT Rule 17.2(a)). | cation No eived in this National Stage | |
| Attachment(s) | _ | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date | 4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other: | | |
| C. Potont and Trademark Office | | | |

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-20, drawn to an electrochemical method, classified in class 205, subclass 687.
 - II. Claims 21-57, drawn to an electrochemical processing chamber, classified in class 204, subclass 242.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used in processes other than the process of the Group I claims. For example, the apparatus recited in claim 21 could be used in a process where the exchangeable first virtual electrode unit is replaced by another unit of the same type in a maintenance procedure to replace a defective first unit.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William T. Leader whose telephone number is 571-272-1245. The examiner can normally be reached on Mondays-Thursdays and alternate Fridays, 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King, can be reached on 571-272-1244. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WL William Leader April 16, 2004 ROY KING P SUPERVISORY PATENT EXAMINER TECHNGLOGY CENTER 1700